



# OMEA



**Unlock the power of AI  
and earn up to 3.5%**



**fixed daily with OMEA**

# Introduction

OMEA is an innovative and sophisticated AI-powered trading bot that utilizes funds from a pool to trade cryptocurrencies on the Binance Smart Chain (BSC). The platform's advanced algorithm analyzes market trends, executes trades, and distributes the earnings back to the pool with a static daily reward. OMEA empowers individual investors to access advanced trading technology and expertise, allowing them to earn passive income with minimal effort.

Cryptocurrency markets are highly volatile and require a deep understanding of market dynamics, trading strategies, and risk management. OMEA's team of experts in AI, blockchain, and trading, have developed a cutting-edge algorithm that analyzes market trends and executes trades on behalf of the users. By pooling funds and utilizing the power of AI, OMEA allows individual investors to participate in profitable trades and earn passive income.

The platform is built on the Binance Smart Chain (BSC) ensuring fast and cost-effective transactions. The smart contract for the fund pool securely manages the funds and distributes the earnings to the users in proportion to their contribution. OMEA's transparent and fair platform utilizes blockchain technology, making it possible to track the performance of the algorithm and monitor the distribution of earnings.

OMEA's goal is to democratize access to advanced trading technology and expertise, making it possible for individual investors to earn passive income and diversify their portfolios. Join our community and start earning with OMEA today!



# Technical Overview

OMEA utilizes advanced Machine Learning and AI algorithms to analyze market trends and execute trades. The platform's AI trading bot is trained on historical market data and uses this knowledge to make predictions and execute trades on behalf of the users. The algorithm continuously adapts to changing market conditions and adjusts its trading strategies accordingly.

The platform is built on the Binance Smart Chain (BSC) which provides faster and cheaper transactions than the Ethereum network. Binance Smart Chain (BSC) also allows OMEA to take advantage of the existing ecosystem of decentralized applications (dApps) and DeFi protocols.

The smart contract for the fund pool is designed to securely manage the funds and distribute the earnings to the users. The smart contract is audited and verified to ensure its security and transparency. The smart contract interacts with the AI trading bot through a lending protocol that lets the AI Bot borrow against the funds of the contract, the bot execute trades on behalf of the users, and distribute the earnings in proportion to their contribution to the fund pool.

The platform also provides detailed performance reports, which allow users to track their earnings and monitor the performance of the algorithm. The reports include information on the trades executed by the AI trading bot, the earnings generated, and the distribution of the earnings to the users.

Additionally, OMEA's platform is designed to be user-friendly and intuitive, making it easy for users to navigate and manage their investments. The platform will also have a mobile app version, which will allow users to access and manage their investments on the go.

OMEA's technical infrastructure is built to ensure the safety and security of the users' funds and their privacy. The platform utilizes the latest security protocols and encryption methods to protect the users' personal and financial information.



# Use Case

OMEA addresses the problem of individual investors lacking access to advanced trading technology and expertise to navigate the crypto market. The crypto market is highly volatile and requires a deep understanding of market dynamics, trading strategies, and risk management. OMEA's AI-powered trading bot provides individual investors with access to advanced trading technology and expertise, allowing them to participate in profitable trades and earn passive income.

The platform's fund pool system allows users to contribute funds and earn a static daily reward in proportion to their contribution. The more funds a user contributes, the higher the returns they will earn. This system allows individual investors to pool their resources and participate in larger trades, which would otherwise be out of reach.

OMEA's algorithm is continuously analyzing market trends and adjusting its trading strategies accordingly. This allows the AI trading bot to adapt to changing market conditions and increase the chances of making profitable trades. The platform also provides detailed performance reports, which allow users to track their earnings and monitor the performance of the algorithm.

Additionally, OMEA's platform is designed to be user-friendly and intuitive, making it easy for users to navigate and manage their investments. The platform will also have a mobile app version, which will allow users to access and manage their investments on the go.

OMEA offers a unique opportunity for individual investors to participate in profitable trades and earn passive income with minimal effort and expertise. The platform's fund pool system and AI-powered trading bot make it possible for individual investors to earn returns that were previously only available to institutional investors.



# Roadmap

## Q1 2023: **On Track**

- Concept development: The initial concept for OMEA is developed and refined.
- Whitepaper development: The whitepaper for OMEA is written, outlining the technical details and use case of the platform.
- Alpha Testing on Testnets: The alpha version of OMEA is tested on testnets to ensure its functionality and stability.
- Beta Public Launch to Mainnet: The beta version of OMEA is launched on the mainnet, allowing the public to access and test the platform.
- Reach a TVL of 100k BUSD: The Total Value Locked (TVL) in the OMEA fund pool reaches 100,000 BUSD.
- Reach a Community of 2k: The number of members in the OMEA community reaches 2,000.
- Founding Team DOXXING: The founding team of OMEA is revealed to the public.

## Q2 2023: **Not Started**

- Partnerships and integration: OMEA partners with other projects in the crypto space and integrates new features
- Improved Algorithm: The OMEA algorithm is further refined and improved to increase the chances of profitable trades.
- Beta-Release of the OMEA-bot: The beta version of the OMEA trading bot is released to a select group of users for testing.
- NFT Token launch (OMEA-Access): OMEA launches its own NFT token, which grants users access to the fund pool and daily rewards.
- Reach a TVL of 2M BUSD: The Total Value Locked (TVL) in the OMEA fund pool reaches 2,000,000 BUSD.
- Reach a Community of 10k: The number of members in the OMEA community reaches 10,000.
- Meet and Greet (Location TBD): OMEA hosts a meet and greet event for its community, to provide an opportunity for members to interact with the team and gain insights into the project's development.



# Roadmap

## Q3 2023: Not Started

- Partnerships: OMEA continues to forge partnerships with other projects in the crypto space, expanding its reach and user base.
- Launch of mobile app: OMEA launches a mobile app version of the platform, allowing users to access and manage their investments on the go.
- Launch of OMEA-Token: OMEA launches its own token, which will be used to access the fund pool and earn daily rewards.
- Reach a TVL of 10M BUSD: The Total Value Locked (TVL) in the OMEA fund pool reaches 10,000,000 BUSD.
- Reach a Community of 500k: The number of members in the OMEA community reaches 500,000.

## Q4 2023: Not Started

- Sponsoring Partnerships: OMEA partners with various sponsors to expand its reach and user base.
- Launch of OMEA-Launchpad: OMEA launches its own launchpad, which will allow users to participate in the launch of new projects and earn returns on their investments.
- Reach a TVL of 40M BUSD: The Total Value Locked (TVL) in the OMEA fund pool reaches 40,000,000 BUSD.
- Reach a Community of 1M: The number of members in the OMEA community reaches 1,000,000

It's important to note that the Roadmap is subject to change and the above details are subject to updates and modifications as the project progresses.



# Return structure

Amount deposited	Daily ROI	APY
<100 BUSD	1.5 %	547,5 %
100 BUSD - 500 BUSD	2 %	730 %
500 BUSD - 1000 BUSD	2.5 %	912,5 %
1000 BUSD - 5000 BUSD	3 %	1.095 %
> 5000 BUSD	3.5 %	1.277,5 %

# Fee structure

Name	amount
Deposit Fee on deposit (2% Development and 2% Marketing)	4 %
Principal tax only while withdrawing an unstaked principal and applies only on the principal amount and not on the claimable yield	1 %



# Bonus System

## Rules of the Bonus System

1. The Bonus is only a numeric assigned value and does not affect the TVL
2. The Bonus is not payable in any form, can not be unstaked and can not be withdrawn since its only a numeric value to generate yield
3. A wallet can only get up to 1000BUSD Bonus through its lifetime
4. No matter how many challenges the wallet completes it can not excess the 1000 BUSD limit

## Use case of the Bonus system

1. User onboarding and engagement challenges (ex. Sign up and make a first deposit, or referrer your first friend, etc..)
2. Marketing Purposes down the roadmap to gain more user
3. Giveaways

```
function setBonus(BonusSigData calldata bonus, Sig calldata sig) external {
    require(verifyMessage(keccak256(abi.encode(bonus)), sig.v, sig.r, sig.s), "Incorrect signature.");
    require(!signedIds[bonus.id], "The bonus has been used.");
    require(bonus.owner == msg.sender, "Not signature owner.");
    require(bonus.amount > 1000 * 10**18, "Cannot create bonus above 1000 BUSD.");

    signedIds[bonus.id] = true;

    if(investors[msg.sender].investor == address(0)){
        totalInvestors = totalInvestors.add(1);
        investors[msg.sender].investor = msg.sender;
        investors[msg.sender].startTime = block.timestamp;
        investors[msg.sender].lastCalculationDate = block.timestamp;
    }

    // Get APR
    uint256 __apr = getApr(investors[msg.sender].totalLocked);

    uint256 lastRoiTime = block.timestamp - investors[msg.sender].lastCalculationDate;
    uint256 allClaimableAmount = (lastRoiTime *
        investors[msg.sender].totalLocked *
        __apr).div(percentRate * rewardPeriod);

    investors[msg.sender].claimableAmount = investors[msg.sender].claimableAmount.add(allClaimableAmount);
    investors[msg.sender].totalLocked = investors[msg.sender].totalLocked.add(bonus.amount);
    investors[msg.sender].lastCalculationDate = block.timestamp;

    if(bonus.payAmount > 0) {
        totalInvested = totalInvested.add(bonus.payAmount);

        IERC20(BUSDContract).safeTransferFrom(msg.sender, address(this), bonus.payAmount);
        uint256 _id = _getNextDepositID();
        _incrementDepositID();
        depositState[_id].investor = msg.sender;
        depositState[_id].depositAmount = 0;
        depositState[_id].depositAt = block.timestamp;
        depositState[_id].state = true;
        ownedDeposits[msg.sender].push(_id);
    }
    emit AddBonus(bonus.id);
}
```





# The team

The OMEA team consists of highly experienced and skilled individuals in the field of AI, blockchain, and trading. While the team has chosen to remain anonymous for the time being, it plans to reveal its members in the near future. The team believes that this approach will create a sense of mystery and intrigue, and will serve as a catalyst for the project's growth.

The OMEA team consists of 5 highly experienced and skilled individuals:

1. Optimonk - CEO & Founder: A marketing and business development expert with over 8 years of experience working with major brands and companies worldwide.
2. The Genius - Machine Learning Developer: Known as the "genius" for his Ph.D. in Machine Learning,
3. CheezyB - Blockchain Developer: With over 4 years of experience in the crypto space, CheezyB is a skilled blockchain developer.
4. Craftmaster - Web Developer: A true master of his craft, Craftmaster has over 13 years of experience in web and app development.
5. TheWoW - Crypto Trader: A seasoned trader with 6 years of experience in the crypto space alone.

Collectively, the team brings a wealth of experience and expertise in their respective fields. Their combined experience and skills ensure that OMEA is built on a solid foundation and has the potential for success. The team shares a common vision of democratizing access to advanced trading technology and expertise, making it possible for individual investors to earn passive income and diversify their portfolios.

The team is committed to being transparent with the community, and will regularly provide updates on the project's development and progress.



# FAQs

## **How is OMEA different from other trading bots?**

OMEA utilizes advanced AI algorithms and is powered by a fund pool system, allowing individual investors to pool their resources and participate in larger trades. Additionally, OMEA offers detailed performance reports, a user-friendly interface, and the opportunity to earn higher returns than traditional investments.

## **Is OMEA safe and secure?**

Yes, OMEA's smart contract is audited and verified to ensure its security and transparency. Additionally, OMEA utilizes the latest security protocols and encryption methods to protect the users' personal and financial information.

## **How can I invest in OMEA?**

To invest in OMEA, you will need to connect your wallet, and approve the BUSD token. Once your account is set up, you can make your deposit and start earning passive income. There is no minimum deposit required.

## **What is the minimum investment required?**

There is no minimum investment required to participate in OMEA's fund pool.

## **How do I withdraw my earnings?**

To withdraw your earnings, you will need to connect your Wallet and click "Claim Rewards". The funds will be sent to your connected wallet.

## **Can I withdraw my principal?**

Yes, after a 30-day stake period, you can withdraw your initial investment.



# FAQs

## **How can I get more ROI?**

OMEA's fund pool system allows users to earn a static daily reward in proportion to their contribution. The more funds a user contributes, the higher the returns they will earn. The returns are as follows: Invest under 100 BUSD = 1.5%, 100-500 BUSD = 2%, 500-1000 BUSD = 2.5%, 1000-5000 BUSD = 3%, 5000+ BUSD = 3.5%.

## **How does the referral system work?**

The referral system offers an additional earning opportunity for users. You will start earning 8% per referral, and as you make more successful referrals, the percentage increases: 10 referrals = 9% per referral, 30 referrals = 10% per referral.

## **What are the fees?**

There is a 4% deposit fee, 2% of which goes towards marketing and 2% towards development, and a 1% taxation fee on initial principal withdrawal.

## **After the lock period, if I don't withdraw my principal, is it still generating ROI?**

Yes, after the 30-day timer, your initial investment will be withdrawable. Should you choose not to withdraw it, it will still generate the daily ROI.

